

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Arnold Miller

Serial No.:

09/944,899 08/31/2001

Filing Date: For:

ENDOVASCULAR FASTENER AND GRAFTING

APPARATUS AND METHOD

Group Art Unit:

3731

Examiner:

Jessica R. Baxter

Attorney's Docket No.:

AM-4A

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TECHNOLOGY CENTER 13700

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.56, 1.97 and 1.98, Applicants hereby make the following documents of record in the above-identified application:

U.S. Patents

- (1) U.S. Patent No. 4,366,819 issued 01-04-1983 to Kaster
- (2) U.S. Patent No. 4,485,816 issued 12-04-1984 to Krumme
- (3) U.S. Patent No. 4,665,906 issued 05-19-1987 to Jervis
- (4) U.S. Patent No. 4,669,473 issued 06-02-1987 to Richards et al.
- (5) U.S. Patent No. 5,002,563 issued 03-26-1991 to Pyka et al.
- (6) U.S. Patent No. 5,067,957 issued 11-26-1991 to Jervis
- (7) U.S. Patent No. 5,190,546 issued 03-02-1993 to Jervis
- (8) U.S. Patent No. 5,219,358 issued 06-15-1993 to Bendel et al.
- (9) U.S. Patent No. 5,259,394 issued 11-09-1993 to Bens
- (10) U.S. Patent No. 5,540,701 issued 07-30-1996 to Sharkey et al.
- (11) U.S. Patent No. 5,258,000 issued 11-02-1993 to Gianturco
- (12) U.S. Patent No. 5,575,800 issued 11-19-1996 to Gordon
- (13) U.S. Patent No. 5,597,378 issued 01-28-1997 to Jervis
- (14) U.S. Patent No. 5,601,572 issued 02-11-1997 to Middleman et al.
- (15) U.S. Patent No. 5,626,588 issued 05-06-1997 to Sauer et al.
- (16) U.S. Patent No. 5,695,504 issued 12-09-1997 to Gifford et al.
- (17) U.S. Patent No. 5,810,851 issued 09-22-1998 to Yoon
- (18) U.S. Patent No. 5,810,882 issued 09-22-1998 to Bolduc et al.
- (19) U.S. Patent No. 5,830,221 issued 11-03-1998 to Stein et al.
- (20) U.S. Patent No. 5,836,955 issued 11-17-1998 to Buelna et al.

AM-4A

- (21) U.S. Patent No. 5,868,762 issued 02-09-1999 to Cragg et al.
- (22) U.S. Patent No. 5,944,750 issued 08-31-1999 to Tanner et al.
- (23) U.S. Patent No. 5,984,917 issued 11-16-1999 to Fleischman et al.
- (24) U.S. Patent No. 5,997,556 issued 12-07-1999 to Tanner
- (25) U.S. Patent No. 6,132,438 issued 10-17-2000 to Fleischman et al.
- (26) U.S. Patent No. 6,193,734 issued 02-27-2001 to Bolduc et al.
- (27) U.S. Patent No. 6,254,618 issued 07-03-2001 to Dakov
- (28) U.S. Patent No. 6,306,141 issued 10-23-2001 to Jervis
- (29) U.S. Patent No. 6,416,535 issued 07-09-2002 to Lazarus
- (30) U.S. Patent No. 6,425,900 issued 07-30-2002 to Knodel et al.
- (31) U.S. Publication No. 0029048, published 03-07-2002, by Miller
- (32) U.S. Publication No. 0033005, published 02-13-2003, by Houser et al.

Copies of these documents, which are listed on the accompanying Form PTO-1449 (three pages), are enclosed herewith. Applicants respectfully request that these documents be fully considered by the U.S. Patent and Trademark Office during the examination of this application and printed on any patent which may issue on this application. Applicants also respectfully request that a copy of Form PTO-1449 (three pages), as considered and initialed by the Examiner, be returned to the undersigned with the next communication.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97 and 1.98. If for any reason the Examiner considers otherwise, it is respectfully requested that the undersigned be contacted by the Examiner by telephone in order that any deficiencies may be expeditiously remedied.

The enclosed documents may have markings thereon. Applicants are not presently aware of the source of those markings, and no significance is meant to be attached thereto.

A check in the amount of One Hundred Eighty Dollars (\$180.00) payable to the Commissioner of Patents and Trademarks also is enclosed herewith to cover the fee due in connection with this submission.

Please charge any additional fees due in connection with this submission, or credit any overpayment, to Deposit Account No. 16-0221. A duplicate copy of this submission is enclosed for the convenience of the Examiner.

Thank you.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450, ON:

October 8, 2003

(DATE OF DEPOSIT)

James A. Sheridan

Mus A. Shrim 10/8/03

(SIGNATURE)

October 8, 2003

(DATE OF SIGNATURE)

Respectfully submitted,

James A. Shundan 10/8/03

James A. Sheridan Registration No. 43,114 Pandiscio & Pandiscio 470 Totten Pond Road Waltham, MA 02154 Tel. (781) 290-0060

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	09/944,841			
Filing Date	08/31/2001			
First Named Inventor	Arnold Miller et al.			
Group Art Unit	3731			
Examiner Name	G. Jackson			
Attorney Docket Number	AM-3A			

				U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Pater Number	Kind Code ² (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,366,	819	Kaster	01-04-1983	
		4,485,	816	Krumme	12-04-1984	
_		4,665,	906	Jervis	05-19-1987	
		4,669,4	473	Richards et al.	06-02-1987	
		5,002,	563	Pyka et al.	05-26-1991	
		5,067,	957	Jervis	11-26-1991	
		5,078,	726	Kreamer	01-07-1992	
		5,190,	546	Jervis	03-02-1993	
		5,219,	358	Bendel et al.	06-15-1993	
		5,259,3	394	Bens	11-09-1993	Δ.
		5,540,	701	Sharkey et al.	07-30-1996	150
		5,258,0	000	Gianturco	11-02-1993	
		5,575,8	300	Gordon	11-19-1996	TO CT. VA.
		5,597,3	378	Jervis	01-28-1997	SHANG B -D
		5,601,5	572	Middleman et al.	02-11-1997	EOG. <002
		5,626,5	588	Sauer et al.	05-06-1997	O.S.
		5,695,5	504	Gifford et al.	12-09-1997	WIER .
		5,782,8	384	Yoon et al.	07-21-1998	TECHNOLOGY SON3
		5,810,8		Bolduc et al.	09-22-1998	
		5,836,9	955	Buelna et al.	11-17-1998	

FOREIGN PATENT DOCUMENTS									
Examiner	04-	F	oreign Patent Do	cument	Name of Batantan	Date of Publication of	Pages, Columns, Lines,		
Initials	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Т	
		 							
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	3
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Complete if Known						
Application Number	09/944,899					
Filing Date	08/31/2001					
First Named Inventor	Arnold Miller					
Group Art Unit	3731					
Examiner Name	Jessica R. Baxter					
Attorney Docket Number	AM-4A					

Cite No.1	U.S. Patent Do	cument I			
	Number .	nd Code² (known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	5,868,762		Cragg et al.	02-09-1999	
	5,944,750		Tanner et al.	08-31-1999	
	5,984,917		Fleischman et al.	11-16-1999	
	5,997,556		Tanner	12-07-1999	
	6,132,438		Fleischman et al.	10-17-2000	
	6,193,734		Bolduc et al.	02-27-2001	
	6,254,618		Dakov	07-03-2001	
	6,306,141		Jervis	10-23-2001	
	6,416,535		Lazarus	07-09-2002	
	6,425,900		Knodel et al.	07-30-2002	RA
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	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document		cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	\top		
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date 08/31/2001 **First Named Inventor** <u> Arnold Miller</u> Group Art Unit 3731 (use as many sheets as necessary) **Examiner Name** Jessica R. Baxter 3 **Attorney Docket Number** AM-4A

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		U.S. Publication No. 0029048, published 03-07-2002, by Miller	
		U.S. Publication No. 0033005, published 02-13-2003, by Houser et al.	
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